



PTO/SB/21 (05-03)

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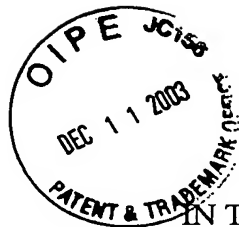
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/658233
	Filing Date	September 08, 2003
	First Named Inventor	David A. Culver Et. Al.
	Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	CL2151USNA

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Alanson G. Bowen
Signature	<i>Alanson G. Bowen</i>
Date	Dec 2, 2003

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. <u>December 9, 2003</u>	
Typed or printed name	Kristin L. Borso
Signature	<i>Kristin L. Borso</i>
Date	12/9/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

DAVID A. CULVER ET AL.

CASE NO.: CL2151USNA

APPLICATION NO.: 10/658233

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT:

EXAMINER:

FILED: SEPTEMBER 08, 2003

FOR: PROCESS FOR PRODUCING ALPHA-OLEFINS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08 A & B. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

ALANSON G. BOWEN
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Telephone: (302) 892-1543
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Dated: December 08, 2003

Enclosures



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/658233
Filing Date	September 08, 2003
First Named Inventor	DAVID A. CULVER
Group Art Unit	
Examiner Name	
Attorney Docket Number	CL2151USNA

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code ² (if known)				
		US -	4,020,121	04-26-1977	Kister et al.	
		US -	6,103,946	08-15-2000	Brookhart, III et al.	
		US -	2002/0016521	02-07-2002	Culver et al.	
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FOREIGN PATENT DOCUMENTS

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Sheet

2

of

2

Complete If Known

Application Number

10/658233

Filing Date

September 08, 2003

First Named Inventor

David A. Culver Et. Al.

Art Unit

Examiner Name

Attorney Docket Number

CL2151USNA

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		I. Kroschwitz et al., Kirk-Othmer Encyclopedia of Chemical Technology, 4th Ed., Vol. 17, pp. 839-858, John Wiley & Sons, New York.	<input type="checkbox"/>
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